

400 Seventh Street, S.W. Washington, D.C. 20590

Research and Special Programs Administration

DOT-E 8760 (THIRTEENTH REVISION)

EXPIRATION DATE: January 31, 2006

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. <u>GRANTEE</u>: Barton Solvents, Inc. Des Moines, IA

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the display of FLAMMABLE and TOXIC placards, showing the UN identification numbers 1993 and 2810, respectively, on Barton Solvents, Inc.'s cargo tank motor vehicle having six or more compartments, in which one or more of the compartments contain a Class 3 and/or Division 6.1 hazardous material. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.302(c), § 172.328(a), § 172.334(b), § 172.502, and § 172.504, except as specified herein.
- 5. <u>BASIS</u>: This exemption is based on the application of Barton Solvents, Inc. December 30, 2003 submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Material Description				
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group	
Environmentally hazardous substance, liquid, n.o.s.	9	UN3082	III	
Flammable liquids, n.o.s.*	3	UN1993	II or III	
Toxic, liquids, organic n.o.s.*	6.1	UN2810	II or III	

^{*} See Appendix B for specific materials authorized to be shipped using these generic descriptions.

7. SAFETY CONTROL MEASURES: Prescribed packagings prescribed are Barton Solvents, Inc.'s compartmented cargo tanks, comprised of 6 to 12 compartments that are authorized by § 173.242.

8. SPECIAL PROVISIONS:

- a. Both a FLAMMABLE and TOXIC placard with the UN identification numbers 1993 and 2810, respectively, may be displayed on both sides and both ends of the cargo tank if one or more of the compartments contain a Class 3 and/or Division 6.1 or a Class 9 hazardous material (no identification numbers need to be displayed if Class 9 materials are present).
- b. The marking requirements of $\S 172.302(c)$, 172.328(a) and 172.334(b) are waived.
- c. Shipping papers must contain the proper shipping name, hazard class, identification number specified in § 172.101 and RQ, when present, for each material being transported.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

February 10, 2004

- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

for Robert A. McGuire

Associate Administrator for

Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/exemptions Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: GEC/ALB

List of Authorized Materials.

Acetone	3 UN1090	II
Alcohols, n.o.s.	3 UN1987	II, III
Butanols	3 UN1120	II, III
Butyl acetates	3 UN1123	II, III
Combustible liquid, n.o.s. Combust	ible NA1993	III
	quid	
Compounds, cleaning liquid	3 NA1993	II, III
Dichloromethane	6.1 UN1593	III
Diacetone alcohol	3 UN1148	II
Environmentally hazardous		
substance, liquid, n.o.s.	9 UN3082	III
Ethyl acetate	3 UN1173	II
Ethyl methyl ketone or Methyl ethyl		
ketone	3 UN1193	II
Ethanol or Ethyl alcohol or		
Ethanol solution or Ethyl alcohol		
solutions	3 UN1170	II
Flammable liquids, n.o.s.	3 UN1993	II, III
Heptanes	3 UN1206	II
Hexanes	3 UN1208	II
Hydrocarbons, liquid, n.o.s.	3 UN3295	II, III
Isobutyl acetate	3 UN1213	ΙΙ
Isobutanol or Isobutyl alcohol	3 UN1212	III
Isopropanol or Isopropyl alcohol	3 UN1219	II
Isopropyl acetate	3 UN1220	II
Methanol	3 UN1230	II
1-Methoxy-2-propanol	3 UN3092	III
Methyl acetate	3 UN1231	II
Methyl isobutyl ketone	3 UN1245	II
Methyl propyl ketone	3 UN1249	II
n-Amyl methyl ketone	3 UN1110	III
n-Propanol or Propyl alcohol, normal	3 UN1274	II
n-Propyl acetate	3 UN1276	II
Paint related materials	3 UN1263	II, III
Petroleum distillates, n.o.s.	3 UN1268	II, III
or Petroleum products, n.o.s		,
Tetrachloroethylene	6.1 UN1897	III
Toluene	3 UN1294	II
Trichloroethylene	6.1 UN1710	III
Xylenes	3 UN1307	II, III
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